274674US0PCT

FÒRM PTO-1390 (Modified) (REV. 2-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY PCT/EP04/50005 8 January 2004 22 January 2003 earliest TITLE OF INVENTION HIGHLY DISPERSIBLE SILICA FOR USING IN RUBBER APPLICANT(S) FOR DO/EO/US Oleg STENZEL et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. \boxtimes (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🔯 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. \boxtimes a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗌 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. 🔯 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No. \boxtimes 23. Other items or information: **Application Data Sheet** Notice of Priority

PCT/IB/308

Amended Sheets (pages 45-50)

PCT/IB/304

Request for Consideration

JC14 Rec'd PCT/PTO 20 JUL 2005

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known see;37, CFR;1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP04/50005 274674US0PCT The following fees are submitted: **CALCULATIONS PTO USE** \$300 \$300.00 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200.00 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 All other situations..... \$500 \$400.00 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole - 100 = /50 = \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$130.00 earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims - 20 = \$50.00 \$100.00 x Independent claims 2 - 3= 0 x \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) П \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$1,130.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. SUBTOTAL = \$1,130.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$1,130.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$0.00 **TOTAL FEES ENCLOSED =** \$1,130.00 Amount to be Amount to be a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment c. [X] to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed. d. 🗵 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **Customer Number** SIGNATURE 22850 Norman F. Oblon NAME Surinder Sachar 24,618 Registration No. 34,423 REGISTRATION NUMBER

DOCKET NO.: 274674US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Oleg STENZEL, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP04/50005

INTERNATIONAL FILING DATE: January 8, 2004

FOR: HIGHLY DISPERSIBLE SILICA FOR USING IN RUBBER

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618

Surinder Sachar

Registration No. 34,423

 $\begin{array}{c} \text{Customer Number} \\ 22850 \end{array}$

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Docket No.

274674US0PCT

IN RE APPLICATION OF: Oleg STENZEL, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/50005

FILED:

Herewith

FOR:

HIGHLY DISPERSIBLE SILICA FOR USING IN RUBBER

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

STR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority

English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308 International Search Report/Request for Consideration/Amended Sheets (pages 45-50)

Credit Card Payment Form for \$1130.00

The Fee has been calculated as shown below:

| CLAIMS | CLAIMS REMAINING | | HIGHEST NUMBER PREVIOUSLY PAID | NUMBER NO. PREVIOUSLY EXTRA | | RATE | | CALCULATIONS |
|---------------------------------------|---------------------|---|---|-----------------------------|---|-------|----|--------------|
| TOTAL | 22 | MINUS | 22 | 0 | х | \$50 | = | \$0.00 |
| INDEPENDENT 2 | | MINUS | 2 | 0 | х | \$200 | = | \$0.00 |
| | | ☐ MULTIPLE DEPENDENT CLAIMS - | | | | \$360 | = | \$0.00 |
| | | TOTAL OF ABOVE CALCULATIONS | | | | | | \$0.00 |
| | | ☐ Reduction by 50% for filing by Small Entity | | | | , | | \$0.00 |
| | | ☐ Recordation of Assignment | | | | \$40 | = | \$0.00 |
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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